

PATENT APPLICATION FEE DETERMINATION RECORD

Substitute for Form PTO-478

Application Serial Number

09-833,025

CLAIMS AS FILED - PART I

FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.18(a))		
TOTAL CLAIMS (37 CFR 1.16(b))	claims 20	
INDEPENDENT CLAIMS (37 CFR 1.16(b))	claims 2	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(c))		

* If the difference in column 1 is less than zero, enter "0" in column 2

SMALL ENTITY

RATE	FEE
TOTAL	

OTHER THAN SMALL ENTITY

RATE	FEE
TOTAL	

CLAIMS AS AMENDED - PART II

4-25-06

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(b))	20	20	
Independent (37 CFR 1.16(b))	2	3	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(c))			

SMALL ENTITY

RATE	ADDITIONAL FEE
\$ 25 =	
\$ 100 =	
\$ 150 =	
TOTAL ADD'L FEE	

OTHER THAN SMALL ENTITY

RATE	ADDITIONAL FEE
\$ 50 =	
\$ 200 =	
\$ 350 =	
TOTAL ADD'L FEE	

1. AMSB

11/24/06

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(b))	30	20	10
Independent (37 CFR 1.16(b))	2	3	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(c))			

RATE	ADDITIONAL FEE
\$ 35 =	
\$ 100 =	
\$ 150 =	
TOTAL ADD'L FEE	

RATE	ADDITIONAL FEE
\$ 50 =	
\$ 200 =	
\$ 350 =	
TOTAL ADD'L FEE	

2-27-07

AMENDMENT	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
Total (37 CFR 1.16(b))	26	30	
Independent (37 CFR 1.16(b))	2	2	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(c))			

RATE	ADDITIONAL FEE
\$ 25 =	
\$ 100 =	
\$ 150 =	
TOTAL ADD'L FEE	

RATE	ADDITIONAL FEE
\$ 50 =	
\$ 200 =	
\$ 350 =	
TOTAL ADD'L FEE	

- * If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
- ** If the "Highest Number Previously Paid For" (in 1102 SPACE) is less than 20, enter "20".
- *** If the "Highest Number Previously Paid For" (in 1102 SPACE) is less than 2, enter "2".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.14. The information is required to obtain or retain a benefit by the public which is in the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 422 and 37 CFR 1.14. This collection is estimated to take 13 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1418, Alexandria, VA 22313-1418.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.